

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2039	(348/241-253).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/29 11:50
L8	291	1 AND (FPN OR (fixed NEAR2 pattern NEAR2 noise))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/29 11:54
L9	5	1 AND (FPN OR (fixed NEAR2 pattern NEAR2 noise)) AND extrapola\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/29 11:58
L10	44	1 AND (FPN OR (fixed NEAR2 pattern NEAR2 noise)) AND (extrapola\$5 OR estimat\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/29 12:23
L11	1019	((((MICHAEL) near2 (FRANK)).INV.) OR (((RICARDO) near2 (MOTTA)).INV.))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/29 12:13
L12	42	11 AND camera	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/29 12:15
L15	12	(FPN OR (fixed NEAR2 pattern NEAR2 noise)).CLM. SAME (extrapola\$5 OR estimat\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/29 13:07

## EAST Search History

L28	182	(FPN OR (fixed NEAR2 pattern NEAR2 noise)).CLM.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/29 13:08
L29	14	(subtract OR remove) NEAR2 (FPN OR (fixed NEAR2 pattern NEAR2 noise)).CLM.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/29 13:10
S1	515	((MICHAEL) near2 (FRANK)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/29 11:41
S2	22	((RICARDO) near2 (MOTTA)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/29 11:41
S3	17	reference NEAR2 image SAME noise NEAR2 correction	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/19 08:23
S4	21	reference NEAR2 image SAME noise NEAR2 correction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 08:23
S5	17	"6061092"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 08:18
S6	11	"6535617"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 08:19

## EAST Search History

S7	32	("5047863"   "5132801"   "5272536"   "5365269"   "5479206"   "5541654"   "5568192"   "5602984"   "5608455"   "5612739"   "5642162"   "5696554"   "5729288"   "5734425"   "5796430"   "5805300"   "5812703"   "5926214").PN. OR ("6061092").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/22 08:19
S8	18	("5047863"   "5132801"   "5272536"   "5365269"   "5479206"   "5541654"   "5568192"   "5602984"   "5608455"   "5612739"   "5642162"   "5696554"   "5729288"   "5734425"   "5796430"   "5805300"   "5812703"   "5926214").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/22 11:12
S9	766	(348/241).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/22 11:29
S10	305	(348/243).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/22 13:35
S11	845	(348/244-251).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/22 12:54
S12	26	S9 AND LUT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 12:54

## EAST Search History

S13	1771	(348/241-251).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/29 11:39
S14	50	S13 AND LUT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 13:02
S15	13	S13 AND LUT SAME (dark NEAR2 current OR temperature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 13:03
S16	26	S13 AND (LUT OR look ADJ up ADJ table) SAME (dark NEAR2 current OR temperature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/22 13:03
S17	34	S10 AND reference NEAR2 image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 07:40
S18	1772	(348/241-251).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/23 07:40
S19	199	S18 AND reference NEAR2 image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 07:41

## EAST Search History

S20	34	S18 AND reference NEAR2 image SAME noise	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 08:20
S22	9	reference NEAR2 image SAME noise NEAR2 cancel\$7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 09:36
S23	2	"6827672"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/23 09:36
S24	832	pixel NEAR2 averag\$4 SAME reference WITH image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 08:55
S25	348	pixel NEAR2 averag\$4 WITH reference WITH image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 11:07
S26	1772	(348/241-251).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/24 08:40
S27	10	S24 AND S26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 08:56

## EAST Search History

S28	6693	pixel NEAR2 averag\$4 NEAR2 value	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 08:56
S31	147	S26 AND S28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 08:57
S32	250	pixel NEAR2 averag\$4 NEAR2 value SAME (multiple OR many OR plural\$4) NEAR2 image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 08:57
S33	5	S26 AND S32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 10:04
S34	0	dark NEAR2 pixel SAME measure\$4 NEAR2 leakage NEAR2 current	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 10:13
S35	48	dark NEAR2 pixel SAME leakage NEAR2 current	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 10:16
S36	2	dark NEAR2 pixel SAME leakage NEAR2 current SAME temperature	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 10:21

## EAST Search History

S37	4	dark ADJ pixel SAME leakage NEAR2 current	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/24 10:22
S38	154	pixel NEAR2 averag\$4 WITH reference NEAR2 image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 11:08
S39	77	pixel NEAR2 averag\$4 NEAR4 reference NEAR2 image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 11:10
S40	49	pixel NEAR2 averag\$4 NEAR4 (multiple OR many OR plural) NEAR2 image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 11:26
S41	256	averag\$4 NEAR2 (multiple OR many OR plural) NEAR2 image	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/02 11:26

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L31	7	(FPN OR (fixed NEAR2 pattern NEAR2 noise)).CLM. SAME (extrapola\$5 OR estimat\$5)	US-PGPUB	OR	ON	2007/05/29 13:47
L33	5	(subtract OR remove) NEAR2 (FPN OR (fixed NEAR2 pattern NEAR2 noise)).CLM.	USPAT	OR	ON	2007/05/29 13:48
L34	102	(FPN OR (fixed NEAR2 pattern NEAR2 noise)).CLM.	USPAT	OR	ON	2007/05/29 13:49